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Working enclosure with propeller for making its atmosphere move and corresponding propeller

ABSTRACT

This working enclosure (1) comprises at least one envelope (5) delimiting the inside of a working chamber for making one fan (10) least and at chamber move, the working atmosphere of comprising a propeller (11), placed inside the working chamber in order to rotate about an axis of rotation motor with a rotating magnetic field and a comprising a rotor mounted so as to rotate with the propeller as one piece and made to rotate by the rotating magnetic field. The propeller forms the rotor and rests on a support surface (28) located in the working chamber (7).

Figure 1.